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PPLICATION NO.	FILI	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/934,025	08	/21/2001	Holger Beckmann	018781-001710US 8074	
20350	7590	09/26/2003			
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR				EXAMINER	
				HARRIS, ALANA M [,]	
	SAN FRANCISCO, CA 94111-3834				* .
	,	, , , , , , , , , , , , , , , , , , , ,		ART UNIT	PAPER NUMBER
				1642	
				DATE MAILED: 09/26/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/934,025	BECKMANN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Alana M. Harris, Ph.D.	1642	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF	DI V IS SET TO EXDIDE 1 M	ONTH(S) FROM	
THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a less of the period for reply is specified above, the maximum statutory perion of the period for reply will, by stated and the period for the period for reply will, by stated and the period for rep	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON tute, cause the application to become Al	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on _	· .		
2a) This action is FINAL . 2b)	This action is non-final.		
3) Since this application is in condition for allocations of accordance with the practice und			•
Disposition of Claims	- t'		
4) Claim(s) <u>18-42</u> is/are pending in the application (a)			
4a) Of the above claim(s) is/are withd	irawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>18-42</u> are subject to restriction and Application Papers	/or election requirement.		
9) The specification is objected to by the Exami	iner.		
10) The drawing(s) filed on is/are: a) ac		he Examiner.	
Applicant may not request that any objection to			
11) The proposed drawing correction filed on			
If approved, corrected drawings are required in			
12) The oath or declaration is objected to by the	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume	ents have been received in A	pplication No	
 Copies of the certified copies of the p application from the International 	Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a l			
14) Acknowledgment is made of a claim for dome			n).
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dome			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) se Continuation Sheet .	

Continuation of Attachment(s) 6). Other: Restriction Election Facsimile Transmission.

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Election/Restrictions

- 1. Applicants are requested to comply with sequence rules and advised of the sequence rules. Requirements for patent applications containing sequences are listed in MPEP § 2420-2422, specifically section 2422.03 wherein it is required that a sequence identification number is required for each sequence. Claim 38 of the instant application contains sequences not properly identified; hence the application does not comply with the requirements listed in the noted sections of the MPEP. Applicants are further requested to review the entire application to ensure sequence rule compliance.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 41 and 42, drawn to a method of detecting in a sample a modified tubulin, classified in class 435, subclass 7.1.
 - II. Claims 18-20, drawn to a monoclonal antibody, classified in class 530, subclass 388.1.
 - III. Claims 21-30, drawn to a method of monitoring the amount of modified B-tubulin isotype, classified in class 435, subclass 4.
 - IV. Claims 31-36, drawn to a method of isolating a B-tubulin isotype, classified in class 435, subclass 7.5.
 - V. Claims 37-40, drawn to a method of detecting an antibody, classified in class 435, subclass 7.1.

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3. The inventions are distinct, each from the other because of the following reasons:

The methods of Groups I and III-V differ in the method objectives, method steps and parameters and in the reagents used.

Inventions of Group II and of Groups I, III-V are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, any of the monoclonal antibodies of Group II can be used in any of the methods of Groups I and III-V.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alana M. Harris, Ph.D. whose telephone number is (703) 306-5880. The examiner can normally be reached on 7:00 am to 4:30 pm, with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, Ph.D. can be reached on (703) 308-3995. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

0196.

ALANA HARRIS PATENT EXAMINER

Alana M. Harris, Ph.D.

17 September 2003